

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	("5386543").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/01/02 11:01
L2	2	("5838308").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/01/02 11:02
S1	2	("20060262099").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/12/18 10:14
S2	17	sherman.xa. and "345"/\$. ocls. and touch	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2008/12/18 13:08
S3	5	("4910504"   "5270711" "5528267"   "5642134" "6239788").PN. OR ("7379054").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/18 13:13
S4	16	("4910504").URPN.	USPAT	ADJ	ON	2008/12/18 13:21
S5	16	("4910504").URPN.	USPAT	ADJ	ON	2008/12/18 13:21
S6	13	("5225959").URPN.	USPAT	ADJ	ON	2008/12/18 13:31
S7	30	("5503029").URPN.	USPAT	ADJ	ON	2008/12/18 13:40
S8	3	("4345248").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/12/29 09:43
S9	2	("6501529").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/12/29 09:49
S10	9	("6501529").URPN.	USPAT	ADJ	ON	2008/12/29 09:52
S11	6	("20040189928"   "5748266"   "6501529"   "6525788"   "6573969"   "6888608").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/29 10:00

S12	2	("5610629").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/12/29 10:13
S13	59	("4345248").URPN.	USPAT	ADJ	ON	2008/12/29 10:25
S14	5	("4910504"   "5270711"   "5528267"   "5642134"   "6239788").PN. OR ("7379054").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/29 11:09
S15	5	("4910504"   "5270711"   "5528267"   "5642134"   "6239788").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/29 11:10
S16	5	("4910504"   "5270711"   "5528267"   "5642134"   "6239788").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/29 11:11
S17	0	("7379054").URPN.	USPAT	ADJ	ON	2008/12/29 11:11
S18	7013	345/87-104.ccls.	USPAT	ADJ	ON	2008/12/29 11:19
S19	3763	345/173-183.ccls.	USPAT	ADJ	ON	2008/12/29 11:19
S20	10617	S18 or S19	USPAT	ADJ	ON	2008/12/29 11:19
S21	18773	"349"/\$.ccls.	USPAT	ADJ	ON	2008/12/29 11:19
S22	27885	S20 or S21	USPAT	ADJ	ON	2008/12/29 11:20
S23	26	S22 and (touch\$1input)	USPAT	ADJ	ON	2008/12/29 11:20
S24	8182	S22 and (active near3 matrix)	USPAT	ADJ	ON	2008/12/29 11:22
S25	5992	S24 and (pixel with electrode)	USPAT	ADJ	ON	2008/12/29 11:22
S26	112	S25 and (touch same input)	USPAT	ADJ	ON	2008/12/29 11:23
S27	29	("5847690").URPN.	USPAT	ADJ	ON	2008/12/29 11:40
S28	16	S27 and touch	USPAT	ADJ	ON	2008/12/29 11:40
S29	0	S25 and (touch same input)	US-PGPUB; USOCR	ADJ	ON	2008/12/29 14:52
S30	5824	345/87-104.ccls.	US-PGPUB; USOCR	ADJ	ON	2008/12/29 14:52
S31	3173	345/173-183.ccls.	US-PGPUB; USOCR	ADJ	ON	2008/12/29 14:52
S32	12705	"349"/\$.ccls.	US-PGPUB; USOCR	ADJ	ON	2008/12/29 14:52

S33	21559	S30 or S31 or S32	US-PGPUB; USOCR	ADJ	ON	2008/12/29 14:53
S34	5915	S33 and (active near3 matrix)	US-PGPUB; USOCR	ADJ	ON	2008/12/29 14:53
S35	4738	S34 and (pixel with electrode)	US-PGPUB; USOCR	ADJ	ON	2008/12/29 14:53
S36	124	S35 and (touch same input)	US-PGPUB; USOCR	ADJ	ON	2008/12/29 14:54
S37	13689	touch with input	EPO; JPO; DERWENT	ADJ	ON	2008/12/29 16:02
S38	23	S37 and (pixel with electrode)	EPO; JPO; DERWENT	ADJ	ON	2008/12/29 16:02
S39	28	S37 and (active with matrix)	EPO; JPO; DERWENT	ADJ	ON	2008/12/29 16:31
S40	9457	touchscreen	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/29 16:52
S41	83390	"345"/\$.cls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/29 16:52
S42	31478	"349"/\$.cls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/29 16:53
S43	112656	S41 or S42	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/29 16:53
S44	1153	S40 and S43	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/29 16:53
S45	107	S44 and ((active with matrix) or AMLCD)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/29 16:53
S46	16	("20040164944"   "4655552"   "5194862"   "5536932"   "5536950"   "5812109"   "5838308"   "5861583"   "5945972"   "6058223"   "6380931"   "6392636"   "6583439"   "6587097"   "6661733"   "6816144").PN. OR ("7184009").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 09:51
S47	2	("5159323").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/12/30 10:48
S48	2	("4814760").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/12/30 10:51
S49	2	("4529968").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/12/30 10:54

S50	4	("4224615").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/12/30 10:57
S51	2	("6239788").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/12/30 10:58
S52	2	("5543588").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/12/30 11:02
S53	2	("5920309").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/12/30 11:06
S54	1	10/643256.app.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2008/12/30 11:09
S55	2	("2006214918").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/12/30 11:11
S56	2	("20060214918").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/12/30 11:11
S57	146362	"345"/\$.cls. or "349"/\$. cls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2008/12/30 11:12
S58	2834	S57 and (touch near2 sens\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2008/12/30 11:12
S59	1812	S58 and (transistor or switch)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2008/12/30 11:13
S60	417	S59 and (digital near convert\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2008/12/30 11:14
S61	382	S60 and electr\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2008/12/30 11:14

S62	350	S61 and (resist\$4 or capacit\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2008/12/30 11:15
S63	30	S62 and (active near3 matrix)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2008/12/30 11:15
S64	24	("5128782"   "5225823"   "5337068"   "5416496"   "5977942").PN. OR ("6243069").URFN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 11:26
S65	4	S64 and touch	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 11:26
S66	230	S62 and pressure	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2008/12/30 11:45
S67	62	S66 and buffer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2008/12/30 11:45
S68	16	US-20030127647-\$.D.ID. OR US-20050093809-\$. D.ID. OR US- 20020084965-\$.D.ID. OR US-20050285822-\$.D.ID. OR US-6028581-\$.D.ID. OR US-20020047847-\$. D.ID. OR US-7391405-\$. D.ID. OR US- 20060170638-\$.D.ID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/30 11:57
S69	16	US-20030127647-\$.D.ID. OR US-20050093809-\$. D.ID. OR US- 20020084965-\$.D.ID. OR US-20050285822-\$.D.ID. OR US-6028581-\$.D.ID. OR US-20020047847-\$. D.ID. OR US-7391405-\$. D.ID. OR US- 20060170638-\$.D.ID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/30 11:57
S70	4854	345/173.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2008/12/30 12:33
S71	2668	S70 and ((active near3 matrix) or switch or transistor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2008/12/30 12:34

S72	429	S71 and buffer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2008/12/30 12:35
S73	32	S72 and (pixel near3 electrode)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2008/12/30 12:35
S74	2	("6885157").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/12/30 13:27
S75	18	("20020167270"   "20020171610"   "20020186208"   "20030150107"   "20040080267"   "20040090426"   "20040212603"   "4769292"   "4893115"   "5061569"   "6035180"   "6177918"   "6395863"   "6424094"   "6483498"   "6504530"   "6623608"   "6814642").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 13:30
S76	1	("6814642").URPN.	USPAT	ADJ	ON	2008/12/30 13:41
S77	2	("6841225").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/12/30 13:46
S78	0	("6841225").URPN.	USPAT	ADJ	ON	2008/12/30 13:47
S79	11	("2711983"   "3729819" "4198539"   "4369063" "4694573"   "4697885" "4846869"   "5346651" "5620904"   "6280552").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 13:47
S80	2	("6512512").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/12/30 13:48

S81	32	("4243879"   "4567480" "4675569"   "4732454" "4737633"   "4739160" "4751379"   "4774170" "4774404"   "4855590" "5159323"   "5303489" "5515083"   "5550564" "5561541"   "5594470" "5604517"   "5633660" "5668353"   "5729250" "5831600"   "5847876" "6078274"   "6129971" "6166855"   "6211934").PN. OR ("6512512").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 13:51
S82	15	("5159323").URPN.	USPAT	ADJ	ON	2008/12/30 13:53
S83	2	("5777596").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/12/30 14:18
S84	4	("5777596").URPN.	USPAT	ADJ	ON	2008/12/30 14:20
S85	10	("5923320").URPN.	USPAT	ADJ	ON	2008/12/30 14:51
S86	16	("20040164944"   "4655552"   "5194862"   "5536932"   "5536950"   "5812109"   "5838308"   "5861583"   "5945972"   "6058223"   "6380931"   "6392636"   "6583439"   "6587097"   "6661733"   "6816144").PN. OR ("7184009").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 15:26
S87	46	("4224615"   "4290061" "4363029"   "4529968" "4893071"   "4893115" "5083118"   "5159323" "5300927"   "5337353" "5353135"   "5534892" "5550659"   "5568292" "5592197"   "5606194" "5677744").PN. OR ("5847690").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 16:18
S88	23	S87 and touch	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 16:18
S89	38	("4290061").URPN.	USPAT	ADJ	ON	2008/12/30 16:27
S90	34	S89 and touch	USPAT	ADJ	ON	2008/12/30 16:27

S91	10	("5485177").URPN.	USPAT	ADJ	ON	2008/12/30 16:45
S92	9	("5386543").URPN.	USPAT	ADJ	ON	2008/12/30 16:51

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